

L Number	Hits	Search Text	DB	Time stamp
-	0	wo200037493-A2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:15
-	0	wo200037493	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:15
-	1	wo adj "200037493"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/17 16:22
-	4	Johne\$1s adj disease	USPAT; US-PGPUB	2004/05/06 19:28
-	0	Johne\$1s adj disease	EPO; JPO; DERWENT	2004/05/06 19:14
-	1	"20040029129"	USPAT; US-PGPUB	2004/05/06 19:28
-	0	"09791537"	USPAT; US-PGPUB	2004/05/10 08:59
-	1	"20030004311"	USPAT; US-PGPUB	2004/05/10 12:24
-	1	"6551795"	USPAT; US-PGPUB	2004/05/12 10:58
-	1	(US-6551795-\$.did.	USPAT	2004/05/12 10:57
-	1	((US-6551795-\$.did.) and antibody	USPAT; US-PGPUB	2004/05/12 16:35
-	0	((((US-6551795-\$.did.) and antibody) and "29960"	USPAT; US-PGPUB	2004/05/12 13:25
-	0	((((US-6551795-\$.did.) and antibody) and "\$729960"	USPAT; US-PGPUB	2004/05/12 13:26
-	0	((((US-6551795-\$.did.) and antibody) and "SEQ adj ID\$529960"	USPAT; US-PGPUB	2004/05/12 13:26
-	0	((((US-6551795-\$.did.) and antibody) and "29960"	USPAT; US-PGPUB	2004/05/12 13:26
-	4242	bortella pertussis and antigen	USPAT; US-PGPUB	2004/05/12 16:36
-	3160	yersinia	USPAT; US-PGPUB	2004/05/12 16:36
-	910	(bortella pertussis and antigen) and yersinia	USPAT; US-PGPUB	2004/05/12 16:36
-	366	((bortella pertussis and antigen) and yersinia) and island\$	USPAT; US-PGPUB	2004/05/12 16:37
-	0	((((bortella pertussis and antigen) and yersinia) and island\$) and "secretion system\$1"	USPAT; US-PGPUB	2004/05/12 16:37
-	0	((((bortella pertussis and antigen) and yersinia) and island\$) and (bollen.in. fauconnier.in. godfoid.in.)	USPAT; US-PGPUB	2004/05/12 16:38
-	0	(bortella pertussis and antigen) and (bollen.in. fauconnier.in. godfoid.in.)	USPAT; US-PGPUB	2004/05/12 16:39
-	2070	(bortella pertussis and antigen) and secretion	USPAT; US-PGPUB	2004/05/12 16:40
-	630	((bortella pertussis and antigen) and yersinia) and secretion	USPAT; US-PGPUB	2004/05/12 16:40
-	139	((((bortella pertussis and antigen) and yersinia) and secretion) and virulence	USPAT; US-PGPUB	2004/05/12 16:43
-	0	(((((bortella pertussis and antigen) and yersinia) and secretion) and virulence) and bopn	USPAT; US-PGPUB	2004/05/12 16:41
-	0	(((((bortella pertussis and antigen) and yersinia) and secretion) and virulence) and bper	USPAT; US-PGPUB	2004/05/12 16:41
-	0	(((((bortella pertussis and antigen) and yersinia) and secretion) and virulence) and \$5bcd	USPAT; US-PGPUB	2004/05/12 16:41

an operon required for ***pertussis*** toxin ***secretion*** . Proc. Natl. Acad. Sci. USA 90:2970-74

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...Drusilla LB, Christie PJ. 1996. Adaptation of a conjugal transfer system for the export of ***pathogenic*** macromolecules. Trends Microbiol. 4:64-68

238. Winiecka-Krusnell J, Linder E. 1999. Free-living...

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244. Yamamoto T, Hanawa T, Ogata S. 1994. Induction of ***Yersinia*** enterocolitica stress proteins by phagocytosis with macrophage. Microbiol. Immunol. 38:295-300

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DESCRIPTORS:

... ***Virulence*** ; Legionnaires' disease; Phagocytes
? ds

Set	Items	Description
S1	54767	YERSINIA
S2	32	BORTELLA
S3	12	S2 AND PERTUSSIS
S4	2	S1 AND S3
S5	2	S4 AND (DETECT? OR IDENTIFY? OR DIAGNOS?)
S6	2	RD (unique items)
S7	43828	BORDETELLA
S8	18	S2 AND S7
S9	43842	S2 OR S7
S10	3086	S9 AND S1
S11	1917	S10 AND PERTUSSIS
S12	1557	S11 AND (DETECT? OR IDENTIFY? OR DIAGNOS?)
S13	0	S12 AND ("TYPE III SECRETION SYSTEM?" OR "TYPE 3 SECRETION" OR "PATHOGEN? N ISLAND?")
S14	0	S12 AND ("TYPE III SECRETION SYSTEM?" OR "TYPE 3 SECRETION" OR "PATHOGEN? N ISLAND?")
S15	0	S12 AND (SECRETION N(2) ISLAND)OR (PATHOGEN? N(2) ISLAND?)
S16	667	S12 AND ISLAND
S17	658	S16 AND SECRET?
S18	642	S17 AND PATHOGEN?
S19	0	S18 AND (TYPE III)
S20	1	S 18 AND TYPE
S21	642	S17 AND PATHOGEN?
S22	641	RD (unique items)
S23	76	S22 AND VIRULEN??? AND GENE??
S24	76	RD (unique items)

? save temp
Temp SearchSave "TD049" stored